

Curriculum Vitae

Name- Reeta Sachan
Designation- Associate Professor (Botany)
Address – Department of Botany, R.H.Govt. P.G. College, Kashipur,
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Educational Qualification-

M.Sc, M. Phil (Botany) Jiwaji University , Gwalior (M.P).
Date of Joining- 19/01/1999

Teaching Experience –

Undergraduate – 23 years
Postgraduate – 17 years

Professional development-

- 1-Orientation program -- UGC-ASC, Lucknow
- 2-Refresher Course- Botany Department D.S.B Campus, Kumaun University Nainital.
- 3-Refresher Course- UGC- ASC-,B.H.U, Varanasi (From 1 to 21 Oct 2011).
- 4-Refresher Course- UGC- ASC- Kumaun University Nainital (From 23 July to 12 August 2012).

Membership of Society/ Journal

- 1-Life membership in the International society of environmental Botanist (2010).
- 2-Life membership in the Journal OAKS- An Annual, News Letter of Botany Department, DSB Nainital, Kumaun University (2012).

Seminar/ Conferences

- 1-Presented Paper on “ **Medicinal plants in Vedas**” in the international Veda-Vedanga Conference, organized by Gurukul Kangari Vishwavidyalaya, Haridwar, 9, 10-11 February 2007.
- 2-Presented Poster in the Fourth International Conference on “**Plants & Environment Pollution** “ Organised by International Society of Environmental Botanists and National Botanical Research Institute, Lucknow, 8-11, December, 2010.
- 3-Regional Training Workshop on “National Assessment and Accreditation council” organized by the Govt. P.G. College, Kashipur (U.S Nagar) 10 March 2011.
- 4- Refresher Program from 01/10/2011 to 21/10/2011 (U.G.C) Academic Staff College, Banaras Hindu University, Varanasi.
- 5-Symposium on **Emerging Trends in Management and Technology** organized by Institute of Management and Technology, Kashipur dated 12Feb 2012.
- 6- Refresher Course in “Bioscience” from 23 July to 12 August 2012 at Academic Staff College, Hermitage, Kumaun University, Nainital.
- 7- Workshop on “**Sustainable development and Natural Resource Management**” on 27 July 2012, organized by “Ideas” UGC- Academic Staff College, Kumaun University, Nainital.
- 8- Workshop on “**Space Technology and its application**” organized in R.H. Govt. P.G College, Kashipur on 07/03/2013.
- 9- Workshop on “**Right to information in Higher Education- Panacea or Perils**” organized by IQAC; R.H. Govt. P.G. College Kashipur on 19 May 2013.
- 10- Paper entitled “**Women’s Role in Environment Protection**” presented in the National Seminar on Environment, Globalization and Quality of life” held at S.B.S. Govt. P.G. College, Rudrapur on 2-3 December 2014.
- 11-Workshop on **Research Methodology** held at S.B.S Govt. P.G College, Rudrapur from 24 to 25 Feb 2014.

- 12- Paper on “**Role of ICT in Indian rural communities- opportunity and challenges**” presented in the International Seminar on “Role of E-learning in quality Education” at R.H.P.G College, Kashipur on 22-23 Feb 2015.
- 13- Participation in the National Seminar on “**Parvatiy Kshetron me ucch shiksha Ki Sammasya avam Sammbhabna**” at M.B.P.G College Haldwani, Nainital on 22 and 23 Nov. 2015.
- 14- Paper on “**Women and Environment**” presented in the National Seminar on “Women Empowerment through energy accessibility- opportunities and Challenges” held on 5 & 6 March 2016 at P.N.G College, Ramnagar.
- 15- Paper presentation entitled “**Impact of Climate change on Agriculture in India**” in the National conference on climate change Environmental Hazards and Biodiversity conservation organized by Sahu Jain College Nazibabad on March 27-28, 2016.
- 16- Paper entitled “**Effect of Industrial effluents on vegetation in U.S. Nagar**” Presented in the National Seminar on Environmental Ethics in Man-Nature Relationship on 18, 19 Nov. 2016.
- 17- Regional Workshop on protection of R&D outcome through Intellectual Property Right held on 27 March 2017 at S.B.S Govt. P.G. College Rudrapur.
- 18- Paper Presentation entitled “**Career Counseling- Trends, Challenges and Responses**” in National Seminar Career Counseling in Dynamic world: Issue and Challenges held on 19-20 April 2019 at R.H.G.P.G. College Kashipur.
- 19- Participation in the National webinar on **Challenges and prospects in higher education in global pandemic** held on 10 May 2020 organized by Bareilly College Bareilly, UP.
- 20- Participation in the on Online faculty development programme on “**Technical Skill Development: Need of the Hour**” from 23 to 27 May 2020.
- 21- Participation in the webinar on **Role of Chromosome in Plant Taxonomy** organized by Department of Botany and IQAC, BWT College of Science, YKP College of Commerce and VDP College of Arts on 15 June 2020.
- 22- Participation in the Skill development course on Primary processing of **Economically Important medicinal and aeromatic plants** under the theme

of SAMPARK organized by Chemistry Department Pantnagar on 24th and 25th June 2020.

23- Participation in E-faculty development programme come Training and Workshop on **Living Covid-19 Now and After** on 26 and 28 June 2020 organized of Department of Farmacy, Invertis University Bareilly.

24 - Participation in the National E-workshop on Scientific and terminal technology in respect of Covid-19 for education and environment in India on 26 and 27 June 2020.

25- Participation in National webinar held on 10th August on **Palaeobotany and Dendrochronology** organized by Pt. LMS Government PG College Rishikesh and UOU Haldwani.

26- Participation in National webinar on **Relevance of ethanobotany in contemporary socioeconomic conditions** held on 14th August 2020 organized by SK Jain Institute of Ethnobiology and School of Studies in Botany, Jiwaji University Gwalior.

27- Participation in the webinar on **Electrochemical Biosensing chips in Bioindustrial applications** organized by Nano and Molecular Society, India held on 2 August 2020.

Workshop / Seminar /Competitions Organized -

Organized Online Oration and Quiz Competition on **Impact of Covid-19 Pandemic on Environment and Education** on the occasion of World Environment Day, 05.6.20

Organized (as Co-organizing Secretary) Seven Days **Virtual Science Festival** (Under the flagship of Botany and Physics Association) on 28 Feb. to 6 March 2021.

Organized (as Co- organizing Secretary) One Day National Seminar on **Our Scientific Legacy** at R.H. Govt. PG College ,Kashipur , Uttarakhand on 25 March 2021.

Organized (as Organizing Secretary) Two Days National Virtual Workshop on **Disaster management Techniques** on 10 and 11 Aug. 2021.

Organized Poster Competition on World Environment Day , 5th June 2022 in the Botany Department, R.H. Govt. P.G. College, Kashipur.

Organized Poster and Model competitions on the occasion of Aajadi ka Amrit Mahotsav on 10.8.2022. at R.H. Govt. P.G. College , Kashipur.

Publications-

1-Paper on “**Role of ICT in Indian Rural Communities – Opportunities And Challenges**” Published in the Book entitled “E-Learning in Education Edited By Dr. N.K Shukla / Lap Lambert Academic Publishing Germany/ ISBN; 978-3-659-75715-0/pp 351-357.

2-Unit A On Infection, Disease resistance and General Symptoms published in the Book Microbiology, Mycology & Plant Pathology Uttarakhand open university year 2017, ISBN No. 978-93-85740-57-2.